

Application No.: 10/749,960
Docket No.: HT3980USNA

Page 2

Amendments to Claims

1. (Currently Amended) A structure for cooking or heating food, comprising:
 - a) a nonwoven base layer comprising a polymeric material with glass transition temperature t_g greater than 240 degrees Celsius or a melting temperature t_m greater than 270 degrees Celsius, and
 - b) a layer of a microwaveable coating, the coating comprising:
 - i) a microwave interactive material of carbon and
 - ii) a binder comprising a silicate ~~or a naturally occurring polymer or a derivative thereof.~~
2. (Original) The structure of claim 1 wherein the base layer comprises nonwoven paper.
3. (Original) The structure of claim 2 wherein the base layer comprises aramid.
4. (Original) The structure of claim 3 wherein the base layer comprises para-aramid.
5. (Original) The structure of claim 1 wherein the base layer comprises a spunlaced sheet.
6. (Cancelled).
7. (Original) The structure of claim 1 wherein the layer of microwaveable coating is continuous.
8. (Original) The structure of claim 1 wherein the layer of microwaveable coating is discontinuous.
9. (Currently Amended) A structure for cooking or heating food, comprising:
 - a) a nonwoven base layer comprising a polymeric material with glass transition temperature t_g greater than 240 degrees Celsius or a melting temperature t_m greater than 270 degrees Celsius, and

Application No.: 10/749,960
Docket No.: HT3980USNA

Page 3

- b) an intermediate layer comprising:
a cellulosic polymer, or naturally occurring polymer which is not
cellulosic, or derivative thereof;
 - c) a layer of a microwaveable coating, the coating comprising:
 - i) a microwave interactive material of carbon and
 - ii) a binder comprising a silicate ~~or a naturally occurring polymer
or a derivative thereof.~~
10. (Original) The structure of claim 9 wherein the base layer comprises nonwoven paper.
11. (Original) The structure of claim 9 wherein the base layer comprises aramid.
12. (Original) The structure of claim 9 wherein the base layer comprises para-aramid.
13. (Original) The structure of claim 9 wherein the base layer comprises a spunlaced sheet.
14. (Cancelled).
15. (Original) The structure of claim 9 wherein the layer of microwaveable coating is continuous.
16. (Original) The structure of claim 9 wherein the layer of microwaveable coating is discontinuous.
17. (Cancelled).
18. (New) The structure of claim 1 wherein the silicate is sodium silicate.
19. (New) The structure of claim 9 wherein the structure is sodium silicate.